



COUNTY OF LOS ANGELES

DEPARTMENT OF PUBLIC WORKS

"To Enrich Lives Through Effective and Caring Service"

DEAN D. EFSTATHIOU, Acting Director

900 SOUTH FREMONT AVENUE
ALHAMBRA, CALIFORNIA 91803-1331
Telephone: (626) 458-5100
<http://dpw.lacounty.gov>

ADDRESS ALL CORRESPONDENCE TO:
P.O. BOX 1460
ALHAMBRA, CALIFORNIA 91802-1460

August 12, 2008

IN REPLY PLEASE
REFER TO FILE: **C-1**

The Honorable Board of Supervisors
County of Los Angeles
383 Kenneth Hahn Hall of Administration
500 West Temple Street
Los Angeles, CA 90012

Dear Supervisors:

**CHANGES IN WORK FOR PUBLIC WORKS CONTRACT
GENERAL WILLIAM J. FOX AIRFIELD, PAVEMENT REHABILITATION PHASE 3
CITY OF LANCASTER
(SUPERVISORIAL DISTRICT 5)
(4 VOTES)**

SUBJECT

This action is to approve changes in work and the increased contract amount for a public works construction contract for General William J. Fox Airfield, Pavement Rehabilitation Phase 3, in the City of Lancaster.

IT IS RECOMMENDED THAT YOUR BOARD:

Find that the requested changes in work have no significant effect on the environment and approve the increased contract amount and the changes for the following construction contract:

- Project ID No. APT4080450 - General William J. Fox Airfield, Pavement Rehabilitation Phase 3, to construct a soil-cement base course and place new asphalt concrete pavement, City of Lancaster (5), Granite Construction Company, for rehabilitation of additional deteriorated pavement, installation of drainage, repairing of a gas pipeline and waterline, and variations in bid quantities, with an increase in the contract amount of \$39,010.00.

PURPOSE/JUSTIFICATION OF RECOMMENDED ACTION

The purpose of the recommended action is to obtain your Board's approval for the changes in a public works contract in support of the timely completion of the project while avoiding delays and the potential for claims. The descriptions of the changes, estimated costs, and the necessary time extensions are listed in the attachment.

The Acting Director of Public Works or his designee has been authorized by your Board to order changes in work up to \$10,000 for construction contracts. Attached for your authorization are changes in work in excess of my delegated limit, which are required to complete the project.

Implementation of Strategic Plan Goals

The Countywide Strategic Plan directs the provision of Service Excellence (Goal 1) and Community Services (Goal 6). Approval of these changes will provide improved infrastructure to better serve the public and enhance the quality of life in the affected community.

FISCAL IMPACT/FINANCING

These changes in work will have no impact to the County General Fund.

The estimated change order amount for this contract is \$39,010.00.

Sufficient funds are available in the Board-approved appropriations for the project to cover the costs of the requested changes. Detailed cost breakdowns for the changes, together with contract cost summaries, are included in the attachment.

If these changes in work are not approved, contract completion will be delayed and increased costs incurred.

FACTS AND PROVISIONS/LEGAL REQUIREMENTS

The contract for the construction of public works improvements was awarded by your Board to the lowest responsible bidder in accordance with the California Public Contract Code, your Board's directives, and as recommended by the Acting Director of Public Works.

ENVIRONMENTAL DOCUMENTATION

The changes in work as described above and in the attachment do not change any conditions which resulted in the original environmental findings.

CONTRACTING PROCESS

The contract provides that the contractor be compensated for the work resulting from changes to the original plans and specifications or changed conditions encountered during the course of construction. The costs are based on contract unit prices, time and materials, or negotiated under the provisions of the contract specifications. The methods for arriving at the costs of the changes are included in the attachment.

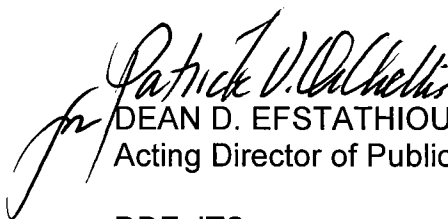
IMPACT ON CURRENT SERVICES (OR PROJECTS)

Approval of the requested changes by your Board will ensure the timely completion of work under the contract and result in complete and usable facilities.

CONCLUSION

Please return one adopted copy of this letter to the Department of Public Works, Construction Division.

Respectfully submitted,


DEAN D. EFSTATHIOU
Acting Director of Public Works

DDE:JTS:ss

Attachment

c: Chief Executive Office
County Counsel
Office of Affirmative Action Compliance

CHANGE IN WORK (AUTHORIZE)
August 12, 2008

PROJECT ID NO. APT4080450 - GENERAL WILLIAM J. FOX AIRFIELD, PAVEMENT
REHABILITATION PHASE 3 (City of Lancaster), Supervisorial District 5,
Contractor: Granite Construction Company

Project Description:

Construction of soil-cement base course, asphalt concrete pavement, slurry seal, and tie-down anchors and installation of pavement markings.

Changes in Work:

(1) Variations in Bid Quantities	\$ 4,840.00
(2) Pulverize Asphalt Between Hangers	5,000.00
(3) Install Box Drain	5,500.00
(4) Gas Line Repairs	7,670.00
(5) Replace Gas Pipeline	<u>16,000.00</u>
Total	<u>\$39,010.00</u>

Description of Changes:

(1) The original contract amount is based upon estimated quantities of the various bid items. The contractor is paid based upon actual quantities used. The increase in contract price reflects the net adjustment due to variations between estimated bid quantities and actual quantities.

(2) Additional areas of deteriorated pavement need to be repaired. It will be necessary to compensate the contractor for pulverizing and reconstructing these additional areas.

(3) To eliminate the possibility of propeller strikes at the southern extension of Taxiway G, it will be necessary to regrade the area and install a drain to provide proper drainage. This work is not included in the plans.

(4) It will be necessary to make repairs to a leaking gas line and waterline encountered during construction. The lines are not shown on the plans.

(5) Before placing the new pavement surface, it will be necessary to replace approximately 250' of decayed and leaking underground gas pipeline. The line is not shown on the plans.

The costs for Item 1 will be based on contract unit prices. The costs for Items 2, 3, and 5 will be based on time and materials as provided in Subsection 3-3 of the contract specifications. The cost for Item 4 was negotiated as provided in Subsection 3-2 of the contract specifications.

Six additional working days will be required because of these changes.

Financial Information:

Funding for these changes in work is included in the Proposed Aviation Capital Projects Fund Budget for Fiscal Year 2008-09.

Revised Contract Amount:

Original contract amount	\$1,368,892.00
Changes in work to be authorized	<u>39,010.00</u>
Revised contract amount	<u>\$1,407,902.00</u>

TKB:lgm